SEQUENCE LISTING

<110> WEBER, ALFRE KLAGES, UWE KENNECKE, MARIO LANG, CHRISTINE STAHL, ULF POLAKOWSKI, THOMAS

<120> METHOD FOR PRODUCING ERGOSTEROL AND INTERMEDIATE PRODUCTS THEREOF BY MEANS OF RECOMBINANT YEASTS

RECEIVED

OCT 1 7 2001

TECH CENTER 1600/2900

<130> SCH-1743

<140> 09/509,608

<141> 2000-06-19

<150> PCT/EP98/06134

<151> 1998-09-28

<150> DE 197 44 212.9

<151> 1997-09-30

<160> 4

<170> PatentIn Ver. 2.1

<210> 1

<211> 25

<212> DNA

<213> Artificial Sequence

<223> Description of Artificial Sequence: Primer

<400> 1

actatggacc aattggtgaa aactg

25

<210> 2

<211> 23

<212> DNA

<213> Artificial Sequence

<223> Description of Artificial Sequence: Primer

<400> 2

agtcacatgg tgctgttgtg ctt

23

<210> 3

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer

<pre><400> 3 gaattcaacc atggacaaga agaag</pre>	25
<210> 4 <211> 24 <212> DNA <213> Artificial Sequence	
<220> <223> Description of Artificial Sequence: Primer	
<400> 4 agaattccac agaacagttg cagg	24

B' cord.